1. A nonwoven web comprising a plurality of multicomponent filaments, each of the multicomponent filaments comprising:

a sheath region including a first melt-processable polymer; and a core region encased within said sheath region, said core region

including a second melt-processable polymer and a first additive distributed at a first concentration in said second melt-processable polymer, said first additive migrating outwardly from said core region into said sheath region.

- 2. The nonwoven web of claim 1 wherein said first melt-processable polymer includes a second concentration of said first additive, said second concentration being less than said first concentration to produce a concentration gradient.
- 3. The nonwoven web of claim 2 wherein said first concentration of said first additive ranges from about 5% by weight to about 10% by weight and said second concentration of said first additive is less than about 3% by weight.
- 4. The nonwoven web of claim 1 wherein said first melt-processable polymer includes a second concentration of a second additive differing in chemical composition from said first additive.
- 5. The nonwoven web of claim 1 wherein said first concentration of said first additive ranges from about 5% by weight to about 10% by weight.
- 6. The nonwoven web of claim 1 wherein said first additive is a surfactant selected from the group consisting of an anionic surfactant, a cationic surfactant, an amphoteric surfactant, and a non-ionic surfactant.
- 7. The nonwoven web of claim 1 wherein said sheath region and said core region are concentrically arranged.
- 8. The nonwoven web of claim 1 wherein said core region has an eccentric arrangement with said sheath region.

- 9. The multicomponent filament of claim 1 further comprising a plurality of core regions within said sheath region, at least one of said core regions including said first additive.
- 10. The multicomponent filament of claim 1 wherein said sheath region has an external surface and a portion of at least said first additive is chemically active at said external surface, after outward migration has occurred.

- 11. A method of manufacturing a nonwoven web, comprising:
 heating a first thermoplastic polymer to a flowable state;
 heating a second thermoplastic polymer to a flowable state;
 adding a first concentration of a first additive to the first
- 5 thermoplastic polymer;

combining the first and second thermoplastic polymers to form a plurality of multicomponent filaments each having a sheath region including the second thermoplastic polymer and a core region including the first thermoplastic polymer and the first additive; and

10 collecting the plurality of multicomponent filaments to form a nonwoven web.

- 12. The method of claim 11 further comprising:

 adding a second concentration of the first additive to the sheath region, the second concentration being smaller than the first concentration.
- 13. The method of claim 11 further comprising: adding a second concentration of a second additive to the sheath region.